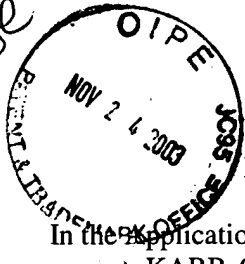


Image

1743



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

KARP, Christoph D. et al.

Title: **NON-PLANAR MICROFLUIDIC
DEVICES AND METHODS FOR THEIR
MANUFACTURE**

Group Art Unit: 1743

Examiner: HANDY, Dwayne K.

Serial Number: 09/864,610

Attorney Docket: NS-113

Filed: May 23, 2001

SUPPLEMENTAL IDS TRANSMITTAL

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

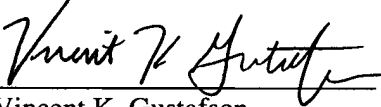
Sir:

Transmitted herewith are the following documents for the above-identified application:

- Transmittal Letter (1 page)
- Supplemental Information Disclosure Statement (1 page)
- Form PTO-1449 (1 page)
- Cited References (2 documents)
- Return Postcard

Applicants have not yet received a first office action on the merits in the above-referenced application, and therefore Applicants believe that no fee is due pursuant to 37 CFR § 1.97(b). If Applicants' belief is incorrect, please charge any necessary fees to our deposit account number 502454.

Respectfully submitted,


Vincent K. Gustafson

Reg. No. 46,182

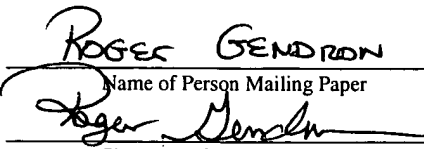
Dated: November 18, 2003

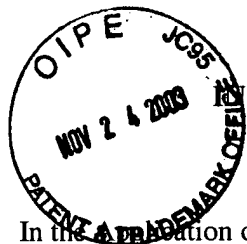
USPTO Customer No.: 32763

CERTIFICATE OF MAILING
(37 C.F.R. § 1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient first class postage in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 18, 2003
Date of Deposit


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Signature of Person Mailing Paper



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

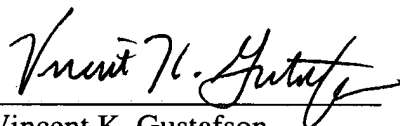
Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449 and copies are enclosed for the convenience of the Examiner.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed that any such patent, publication, or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

Respectfully submitted,


Vincent K. Gustafson
Reg. No. 46,182

Dated: November 18, 2003

USPTO Customer No.: 32763

| | | |
|--|--|---------------------------------|
| FORM PTO-1449 LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. NS-113 | SERIAL NO. 09/864,610 |
| | APPLICANT: KARP, Christoph D. et al. | |
| | FILING DATE: May 23, 2001 | GROUP: 1743 |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----|-----------------|------------|----------------|-------|-----------|-------------|
| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE |
| | | 6,494,614 B1 | 12/17/2002 | Bennett et al. | 366 | 336 | 9/21/1999 |
| | A2 | | | | | | |
| | A3 | | | | | | |
| | A4 | | | | | | |
| | A5 | | | | | | |
| | A6 | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|-----------|---------|---------------|------------------------|--|
| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | TRANSLATION? YES NO | |
| | B1 | WO 00/21659 | 4/20/2000 | WIPO | Burdon et al. | | |
| | B2 | | | | | | |
| | B3 | | | | | | |
| | B4 | | | | | | |
| | B5 | | | | | | |
| | B6 | | | | | | |
| | B7 | | | | | | |

| EXAMINER INITIALS | NON PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | |
|-------------------|--|--|
| | C1 | |
| | C2 | |
| | C3 | |
| | C4 | |

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| EXAMINER: | DATE CONSIDERED: |
| EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant | |